

Schwegman ■ Lundberg ■ Woessner ■ Kluth



DECLARATION FOR PATENT APPLICATION

As a below named inventor I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CAPTURE CLOCK GENERATOR USING MASTER AND SLAVE DELAY LOCKED LOOPS.

The specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (see page 3 attached hereto).

I hereby claim foreign priority benefits under Title 35, United States Code, §119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

No such claim for priority is being made at this time.

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application.

No such claim for priority is being made at this time.

Attorney Docket No.: 303.734US1 Serial No. not assigned Filing Date: not assigned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of sole inventor:	: <u>Feng Lin</u>		
Citizenship: China	: <u>Feng Lin</u> a Rossi Street <i>554 Hale</i> . D: ; ID 83706	Residence: Boise, ID	
Post Office Address: 551-R	lossi Street 554 Hale.	Street	
Aptri	TD 02706	Z)	
Signature:	glin	Date:	6/10/200/
Feng Lin			
D. H.N.			
Full Name of inventor: Citizenship:		Residence:	
Post Office Address:		Residence:	
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Signature:		Date:	
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Citizenship: Post Office Address:		Residence:	
rosi Office Address;			
Signature:		Date:	
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Attorney Docket No.: 303.734US1

Serial No. not assigned Filing Date: not assigned

§ 1.56 Duty to disclose information material to patentability.

- A patent by its very nature is affected with a public interest. The public interest is best served, and the (a) most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through had faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) it refutes, or is inconsistent with, a position the applicant takes in:
 - (i) opposing an argument of unpatentability relied on by the Office, or
 - (ii) asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignce or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

PATENT

S/N Unknown

HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Feng Lin

Unknown

Examiner: Unknown
Group Art Unit: Unknown

Serial No.: Filed:

Herewith

Docket: 303.734US1

Title:

CAPTURE CLOCK GENERATOR USING MASTER AND SLAVE DELAY LOCKED LOOPS

POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE BY ASSIGNEE UNDER 37 CFR § 3.73(b)

Commissioner for Patents Washington, D.C. 20231

Micron Technology, Inc., assignee of the entire right, title and interest in the above-identified application by assignment attached hereto, hereby appoints the attorneys and agents of the firm of SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A., listed as follows:

Anglin, J. Michael	Reg. No. 24,916	Harris, Robert J.	Reg. No. 37,346	Nielsen, Walter W.	Reg. No. 25,539
Arora, Suneel	Reg. No. 42,267	Hill, Stanley K.	Reg. No. 37,548	Padys, Danny J.	Reg. No. 35,635
Beekman, Marvin L.	Reg. No. 38,377	Jackson Huebsch, Katharine	1.Reg. No. 47,670	Parker, J. Kevin	Reg. No. 33,024
Bianchi, Timothy E.	Reg. No. 39,610	Jurkovich, Patti J.	Reg. No. 44,813	Perdok, Monique M.	Reg. No. 42,989
Billion, Richard E.	Reg. No. 32,836	Kalis, Janal M.	Reg. No. 37,650	Peterson, David C.	Reg. No. 47,857
Black, David W.	Reg. No. 42,331	Klima-Silberg, Catherine I.	Reg. No. 40,052	Prout, William F.	Reg. No. 33,995
Brennan, Leoniede M.	Reg. No. 35,832	Kluth, Daniel J.	Reg. No. 32,146	Schumm, Sherry W.	Reg. No. 39,422
Brennan, Thomas F.	Reg. No. 35,075	Lacy, Rodney L.	Reg. No. 41,136	Schwegman, Micheal L.	Reg. No. 25,816
Brooks, Edward J., III	Rcg. No. 40,925	Lemaire, Charles A.	Reg. No. 36,198	Scott, John C.	Reg. No. 38,613
Clark, Barbara J.	Reg. No. 38,107	LeMoine, Dana B.	Reg. No. 40,062	Smith, Michael G.	Reg. No. 45,368
Clise, Timothy B.	Reg. No. 40,957	Lundberg, Steven W.	Reg. No. 30,568	Speier, Gary J.	Rcg. No. 45,458
Dahl, John M.	Reg. No. 44,639	Maki, Peter C.	Reg. No. 42,832	Steffey, Charles F.	Reg. No. 25,179
Drake, Eduardo E.	Reg. No. 40,594	Malen, Peter L.	Reg. No. 44,894	Stordal, Leif T.	Reg. No. 46,251
Embretson, Janet E.	Reg. No. 39,665	Mates, Robert E.	Reg. No. 35,271	Terry, Kathleen R.	Reg. No. 31,884
Fordenbacher, Paul J.	Reg. No. 42,546	McCrackin, Ann M.	Rcg. No. 42,858	Tong, Viet V.	Reg. No. 45,416
Forrest, Bradley A.	Reg. No. 30,837	Moore, Charles L., Jr.	Reg. No. 33,742	Viksnins, Ann S.	Reg. No. 37,748
Gamon, Owen J.	Reg. No. 36,143	Nama, Kash	Reg. No. 44,255	Vogel, Peter J.	Reg. No. 41,363
Gortych, Joseph E.	Reg. No. 41,791	Nelson, Albin J.	Reg. No. 28,650	Woessner, Warren D.	Reg. No. 30,440
Haack, John L.	Reg. No. 36,154		,	,	

and also attorney Michael L. Lynch (Reg. No. 30,871) of Micron Technology, Inc., as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

The assignee certifies that the above identified assignment has been reviewed and to the best of the assignee's knowledge and belief, title is in the assignee.

Please direct all correspondence regarding this application to the following:

Schwegman, Lundberg, Woessner & Kluth, P.A. Attn: Viet V. Tong P.O. Box 2938

Minneapolis, MN 55402

Telephone: (612) 373-6969 Facsimile: (612) 339-3061

Dated:	4-16	-01	
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MICRON TECHNOLOGY, INC	C
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Ву:	
Name: Michael L. Lynch	
Title: Chief Patent Counsel	

FORM PTO-1584 01-10-96:CMG

RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Atty Ref/Docket No.: 303. BAUDA

To the Honorable Commiss	ioner of Patents and Trademarks: Please reco	ord the attached original documents or copy thereof.		
Name of conveying party(ies): Feng Lin		2. Name and address of receiving party(ies):		
		Name: Micron Technology, Inc.		
Additional name(s) of conve	eying party(ies) attached? []Yes [X]No	Street Address: 9000 Street Full-mil Was		
3. Nature of conveyance:		Street Address: 8000 South Federal Way		
[X] Assignment	[] Merger			
[] Security Agreement	[] Change of Name	City: State: ID ZIP: 83716-9632		
[] Other		Additional name(s) & address(es) attached? []Yes [X]No		
Execution Date:A	pril 10, 2001			
4. Application number(s) or	r patent number(s):			
If this document is being	g filed together with a new application, the ex	secution date of the application is:April 10, 2001		
A. Patent Appl	lication No.(s)	B. Patent No.(s)		
Additional numbers attached	d? []Yes [X]No			
5. Name and address of par concerning document should	ty to whom correspondence d be mailed:	6. Total number of applications and patents involved: 1		
Name: Viet V. Tong	·	7. Total fee (37 CFR 3.41):\$_40.00		
	dberg, Woessner & Kluth, P.A.	[X] Enclosed		
P.O. Box 2938 Minneapolis, MN 55402		[] Authorized to be charged to deposit account		
		Please charge any additional fees or credit any overpayments to our Deposit account number:		
	DO	NOT USE THIS SPACE		
9. Statement and signature.				
To the best of my knowl	edge and belief, the foregoing information is	true and correct and any attached copy is a true copy of the original document.		
Viet V. Tong/Reg. No.	45.416	Why 4-19-01		
Name of Person Signing		ature Date Total number of pages including cover sheet: 3		
OMB No. 0651-0011 (exp. 4	1/94)			
	Do	not detach this portion		

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.



ASSIGNMENT 72. 554 Hale street 72.

WHEREAS, I, Feng Lin, residing at <u>551 Rossi Street</u>; Apt. D. Boise, ID 83706, made certain new and useful inventions and improvements for which I executed an application for Letters Patent of the United States on <u>Even Date Herewith</u>, which is cntitled <u>CAPTURE</u> <u>CLOCK GENERATOR USING MASTER AND SLAVE DELAY LOCKED LOOPS</u>.

AND WHEREAS, Micron Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 8000 South Federal Way, Boise, ID 83716-9632, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.





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AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hercunto set my hand

this	10	day of _	April	, 200
			,	

STATE OF Idaho)

COUNTY OF Acla
)ss

On this Othday of Oppi , 2001 before me personally appeared Feng Lin to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

SEAL)
NOTA
NOTA
OF IDAIL

Notary Public

